PERKINS COIE LLP (650) 838-4300
Title: Terahertz Phase Shifter or Retarded Based on Magnetically Controlled Birefringence in Liquid Crystals
NEW PATENT APPLICATION
Atty. Dkt. No.: 59629-8012.US01
Express Mail Receipt EV 099149464 US
Sheet 1 of 3

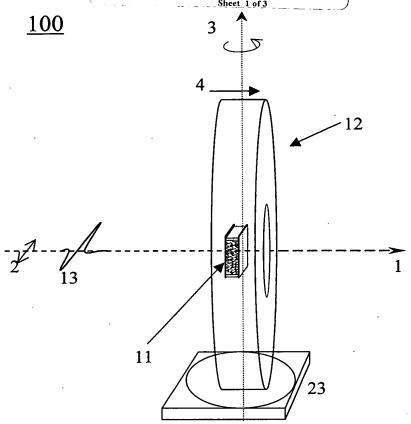


FIG. 1A

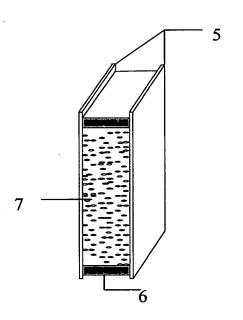
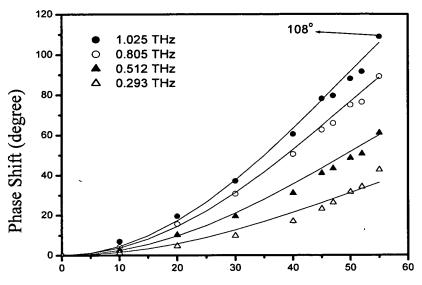


FIG. 1B

1

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Rotated Angle of the Magnetic field (degree)

FIG. 2A

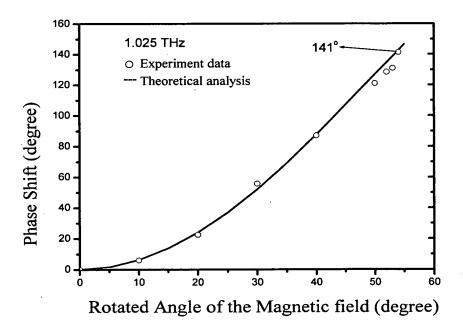
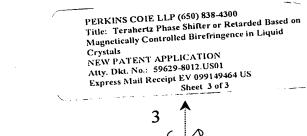


FIG. 2B



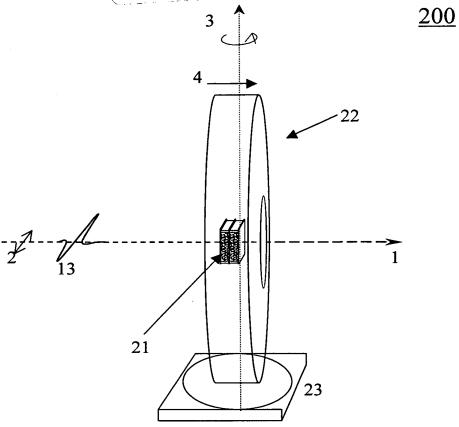


FIG. 3A

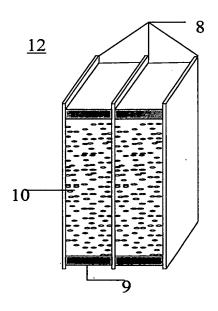


FIG. 3B